

FIG. 1.

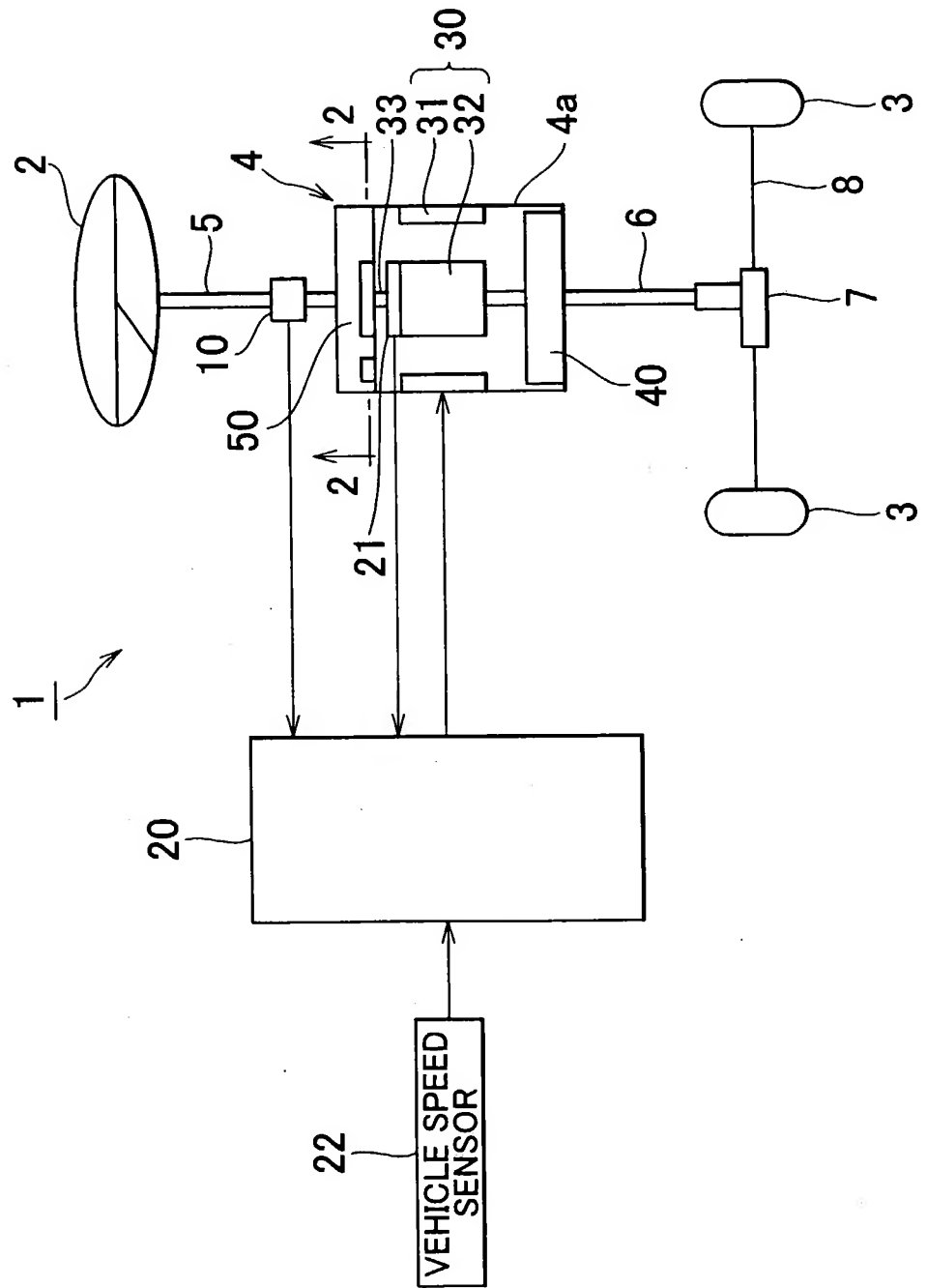


FIG. 2

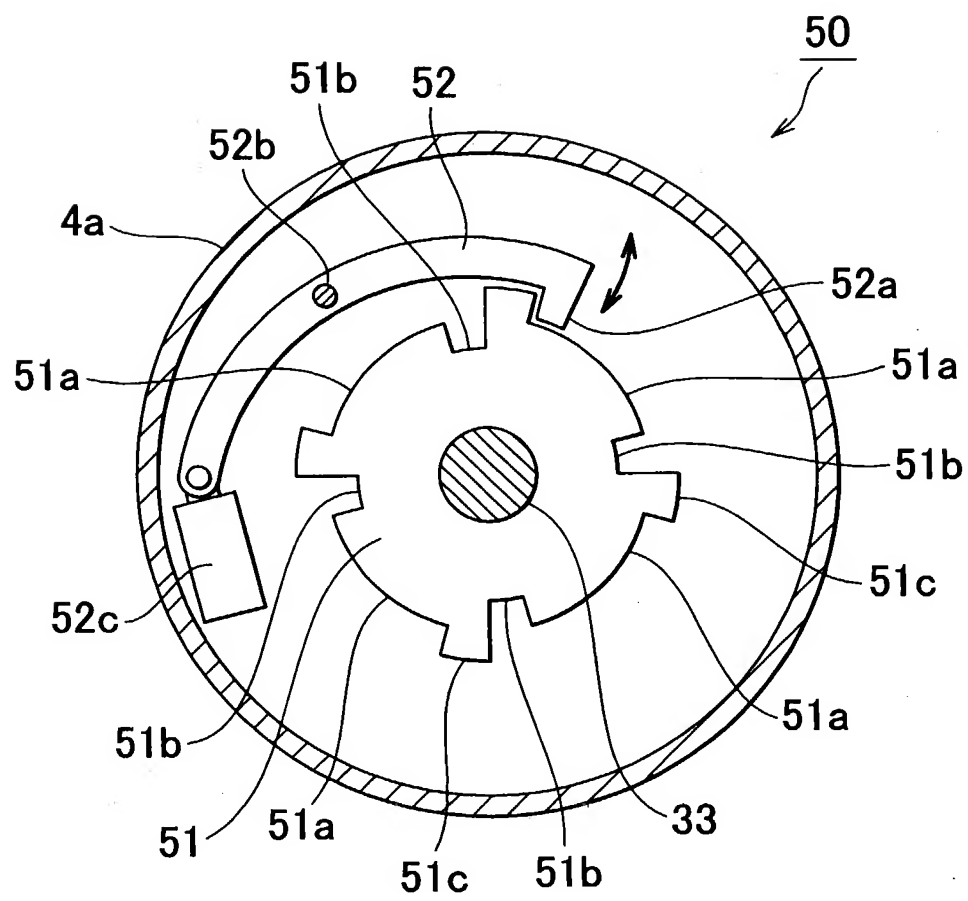


FIG. 3

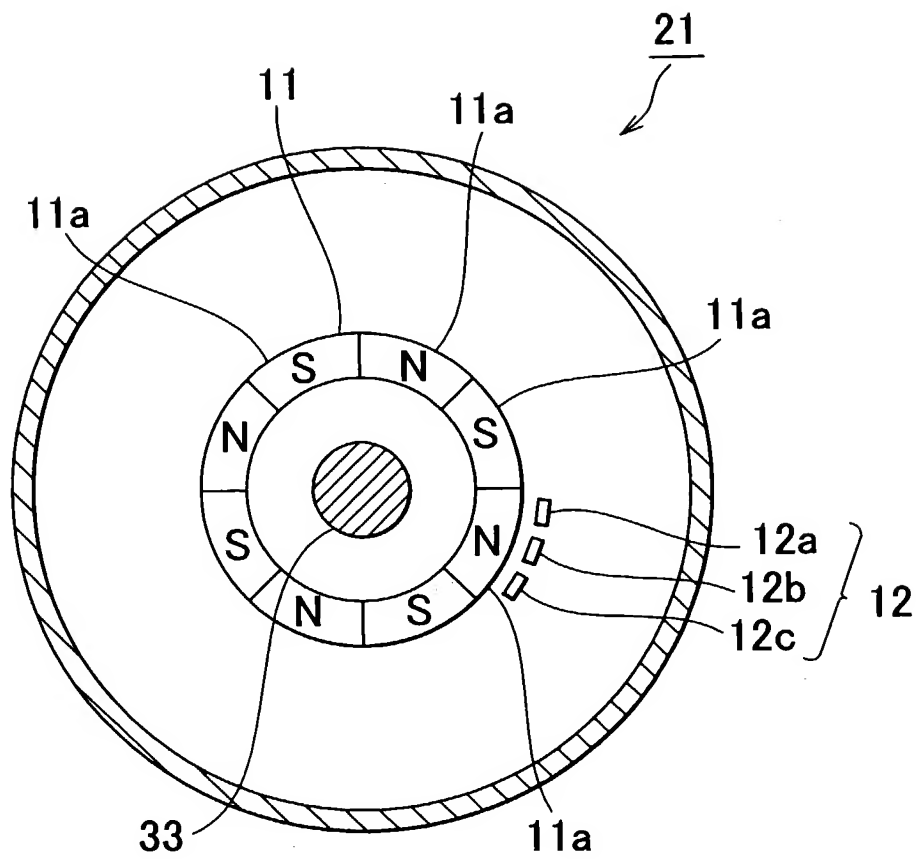


FIG. 4

DETECTING PORTION OUTPUT PATTERN	1	2	3	4	5	6	1	2	...
OUTPUT OF SENSOR 12a	H	L	L	L	H	H	H	L	...
OUTPUT OF SENSOR 12b	H	H	L	L	L	H	H	H	...
OUTPUT OF SENSOR 12c	H	H	H	L	L	L	H	H	...

FIG. 5

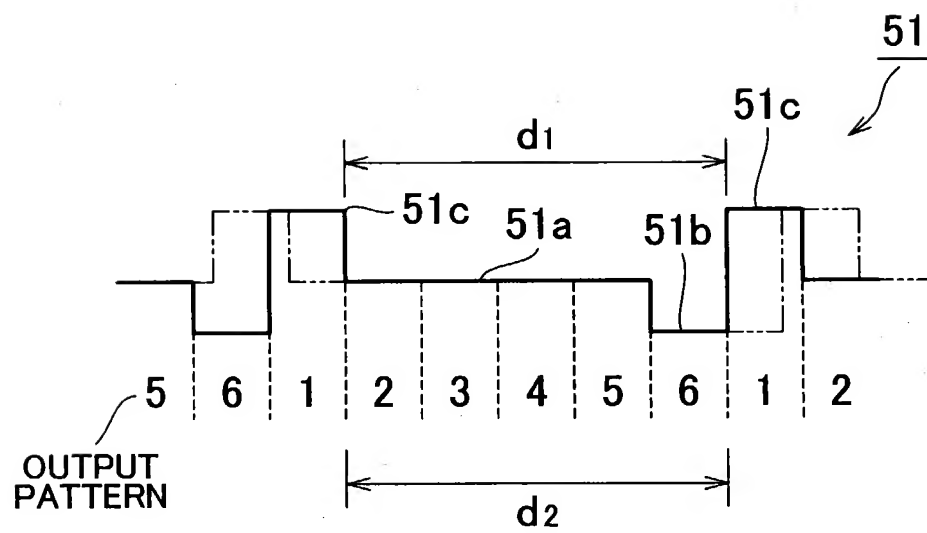


FIG. 6

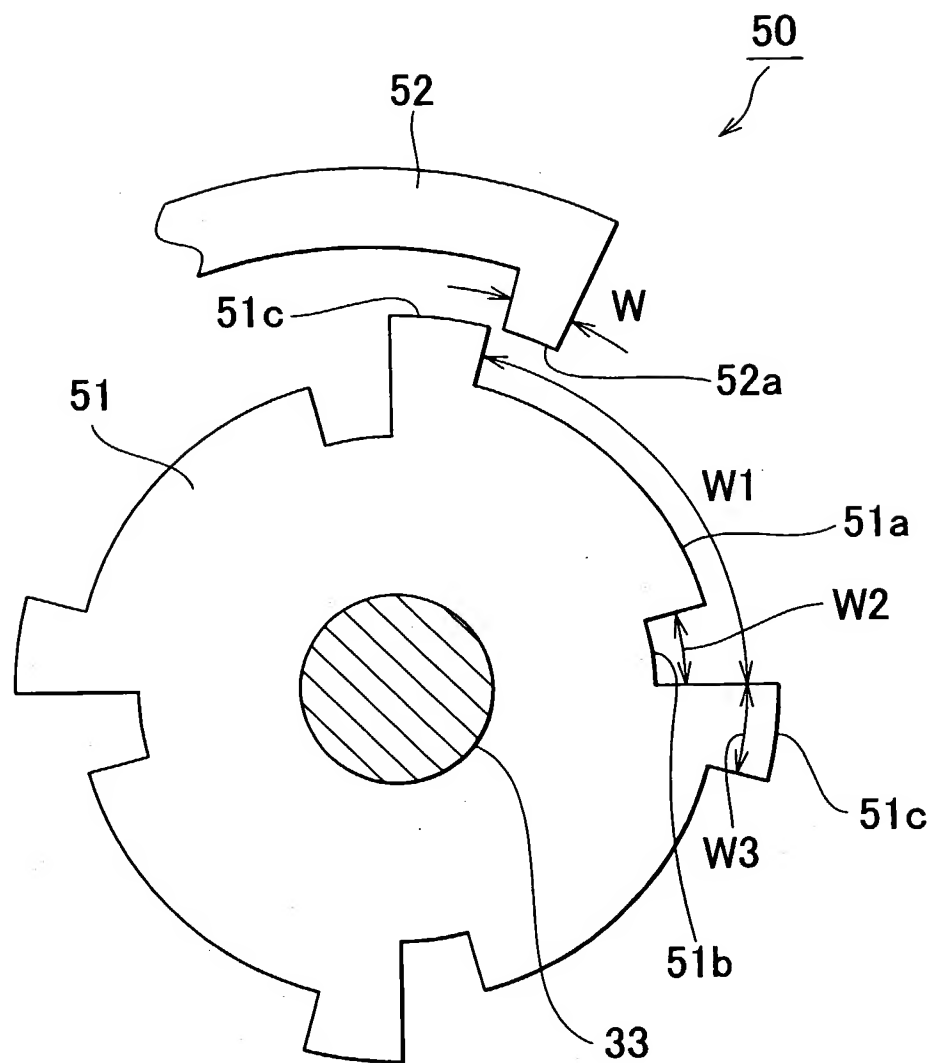


FIG. 7

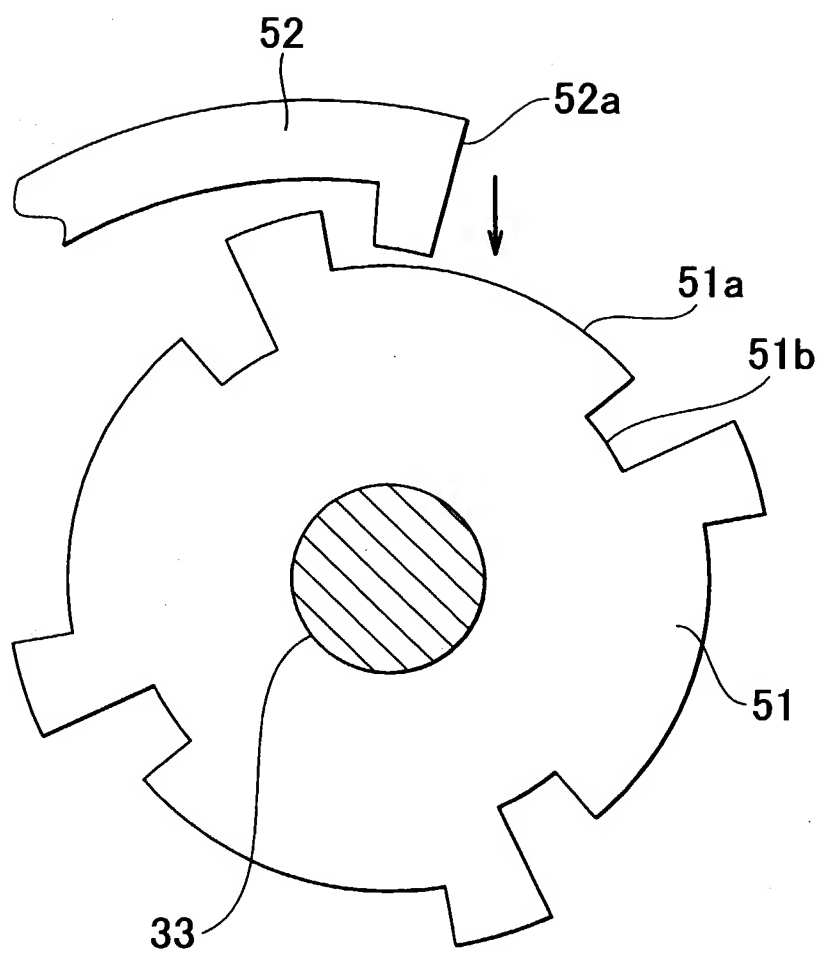


FIG. 8

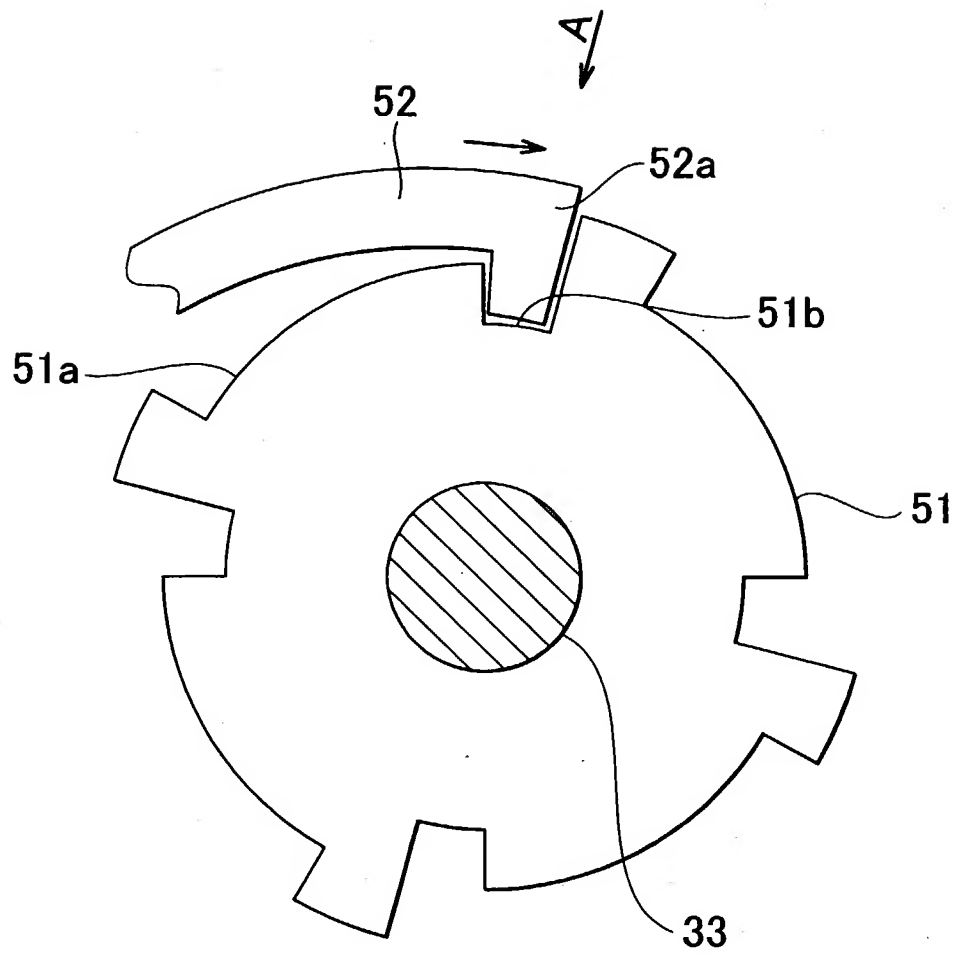


FIG. 9

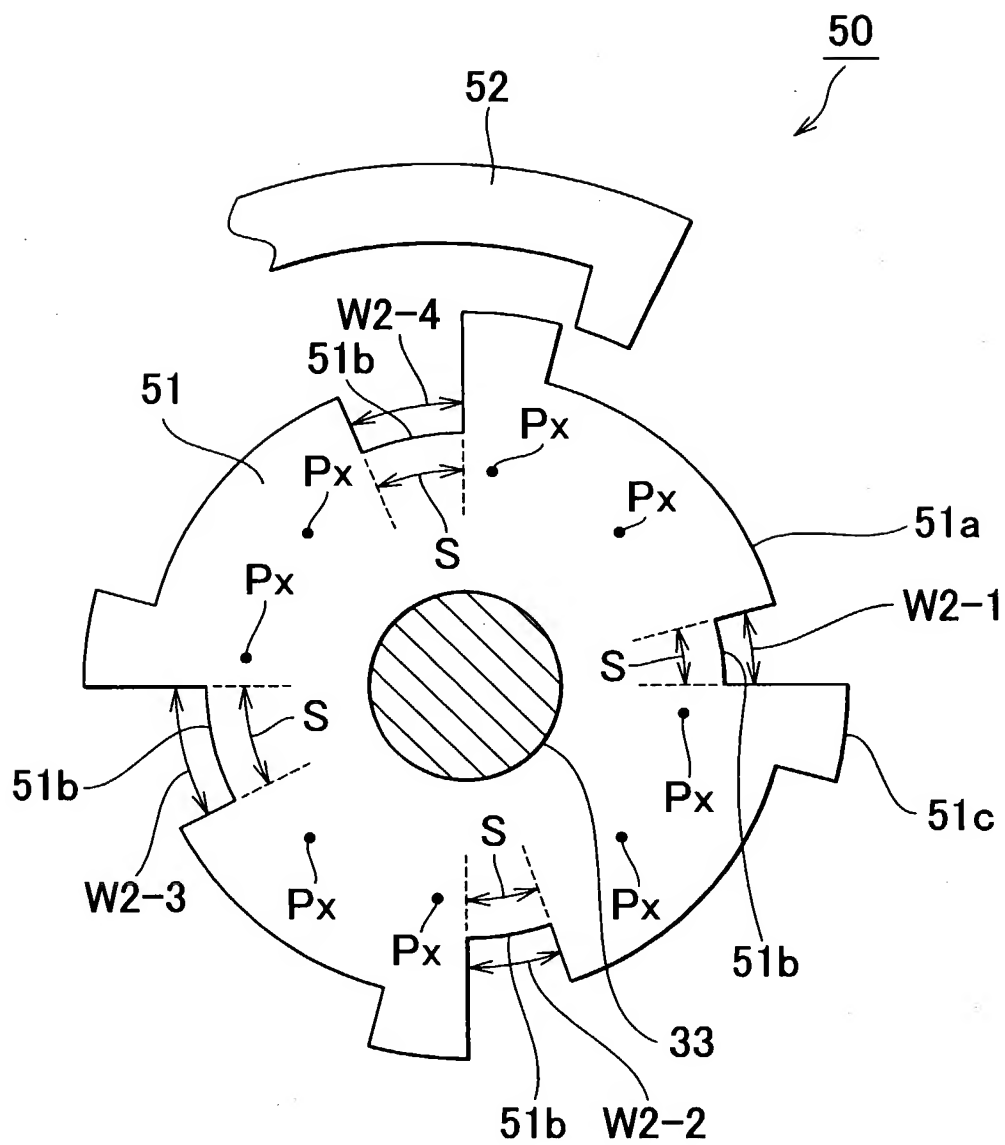


FIG. 10

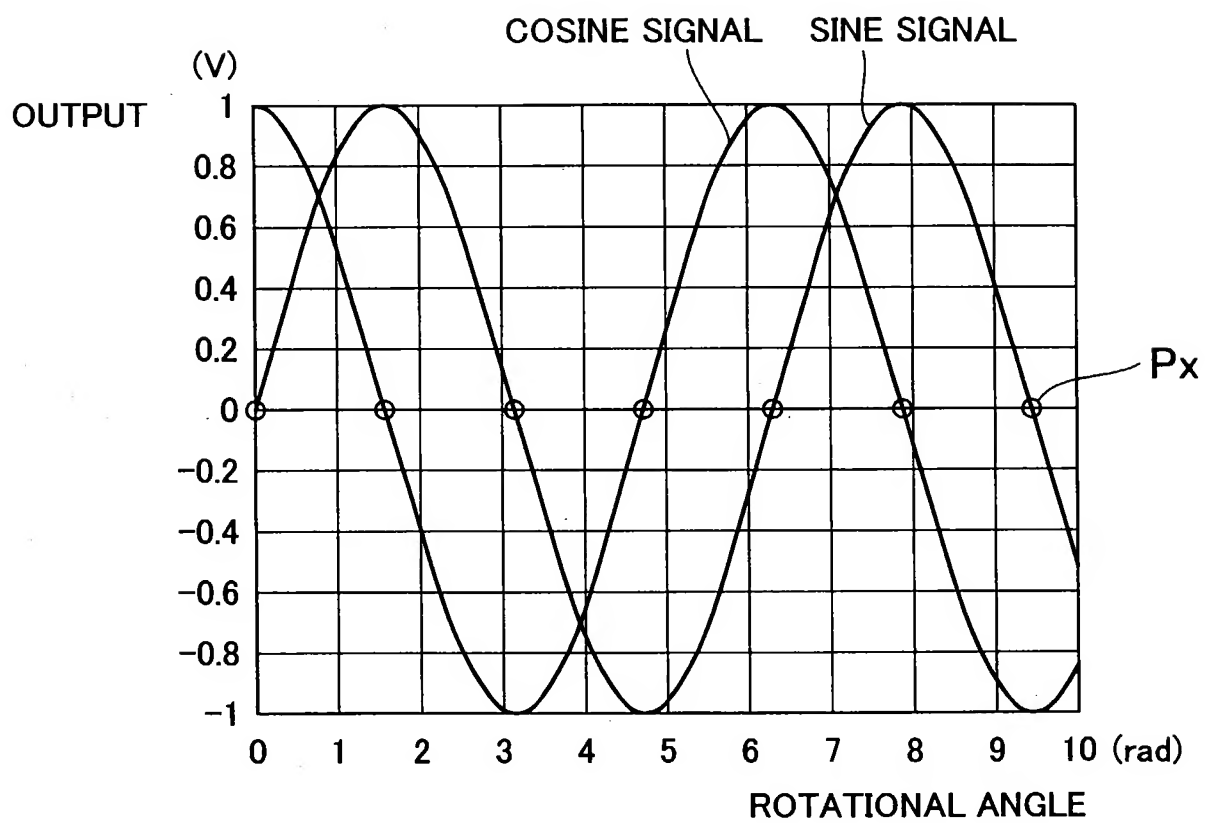


FIG. 11

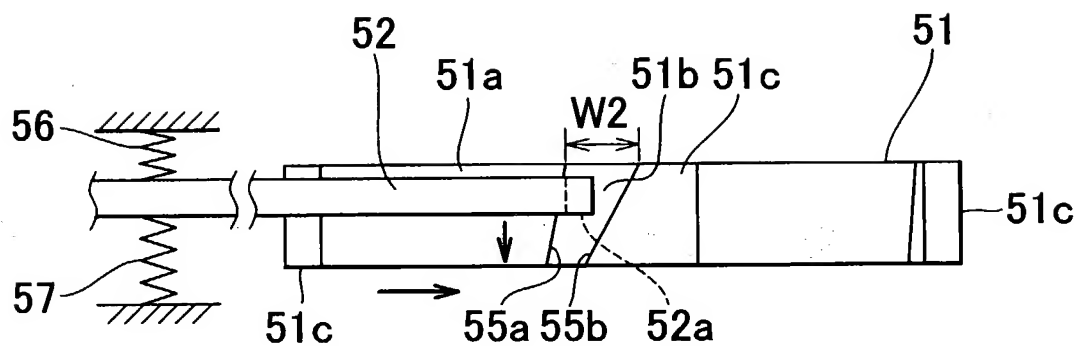


FIG. 12

